JC10 Rec'd PCT/PTO 13 MAY 2005

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 112740-1073 TRANSMITTAL LETTER TO THE UNITED STATES LION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/051493 14 July 2004 4 September 2003 TITLE OF INVENTION LINEAR AMPLIFIER ARRANGEMENT WITH NON-LINEAR AMPLIFIER ELEMENT FOR A MOBILE RADIO DEVICE APPLICANT(S) FOR DO/EO/US Jorg Wallbracht Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4.  $\boxtimes$ 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 d. 🛛 have not been made and will not be made. ☐ . An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 14. 15.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16.  $\boxtimes$ 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22.  $\boxtimes$ Express Mail Label No. EV 512723968 US 23. Other items or information:

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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
1 AA/EZ/J71					112740-1073				
PC1/EP2004/051493						_	<del></del>	Office use	
24. The following fees are submitted:							plicant use	Office use	
						\$	\$300.00		
b) Examination fee						\$	\$200.00		
☑ c) Search fee						\$	\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole							
- 10	) = /50 =		× \$2:			S	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA		RATE	L			
Total claims	15	- 20 =	0	x	\$50.00	\$	\$0.00		
Independent	claims 1	- 3=	0	x	\$200.00	\$	\$0.00		
MULTIPLE D	EPENDENT CLAIMS	(if applicable)		+	\$360.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							\$0.00		
reduced by 1/2.						\$ \$	\$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						<u> </u>	\$0.00		
the earliest claimed priority date (37 CFR 1.492(f)).						\$	\$1,000.00		
TOTAL NATIONAL FEE =  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						s S			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00		
TOTAL FEES ENCLOSED =							\$1,000.00		
Amount to be refunded:								\$	
Amount to be charged:								\$	
a. A check in the amount of \$ \$1,000.00 to cover the above fees is enclosed.									
b. 🔲 Plea A du	Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is								
	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-1818 A duplicate copy of this sheet is enclosed.								
-·	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
					SIGNATURE				
Bell Boyd & Lloyd Peter Zu					Peter Zura	a			
P.O. Box 1135				NAME					
Chicago, Illinois 60690 NAME 312.807.4208 48,196									
						TION NUMBER			
REGISTRAT						TOTA TAUMOLIX			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jorg Walbracht

Appl. No.:

PCT/EP2004/051493

Title:

LINEAR AMPLIFIER ARRANGEMENT WITH NON-LINEAR AMPLIFIER

ELEMENT FOR A MOBILE RADIO DEVICE

Docket No.:

112740-1073

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. International application as originally filed on 23 pages;
- 3. Preliminary Examination Report on 5 pages;
- 4. English translation on 10 pages;
- 5. executed declaration and power of attorney on 3 pages;
- 6. Preliminary Amendment on 16 pages;
- 7. IDS on 1 page, PTO 1449 on 1 page, search report;
- 8. Recordation cover sheet, executed assignment on 1 page, check for \$40.00;
- 9. Check in the Amount of \$1000.00; and
- 10. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 13, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street

Name of Person Mailing Correspondence

Signature

EV 512723968 US

Express Mail Mailing Label Number